OIPE JC
JUN 18 2004
PATENT & TRADEMARK OFF

FIG.1

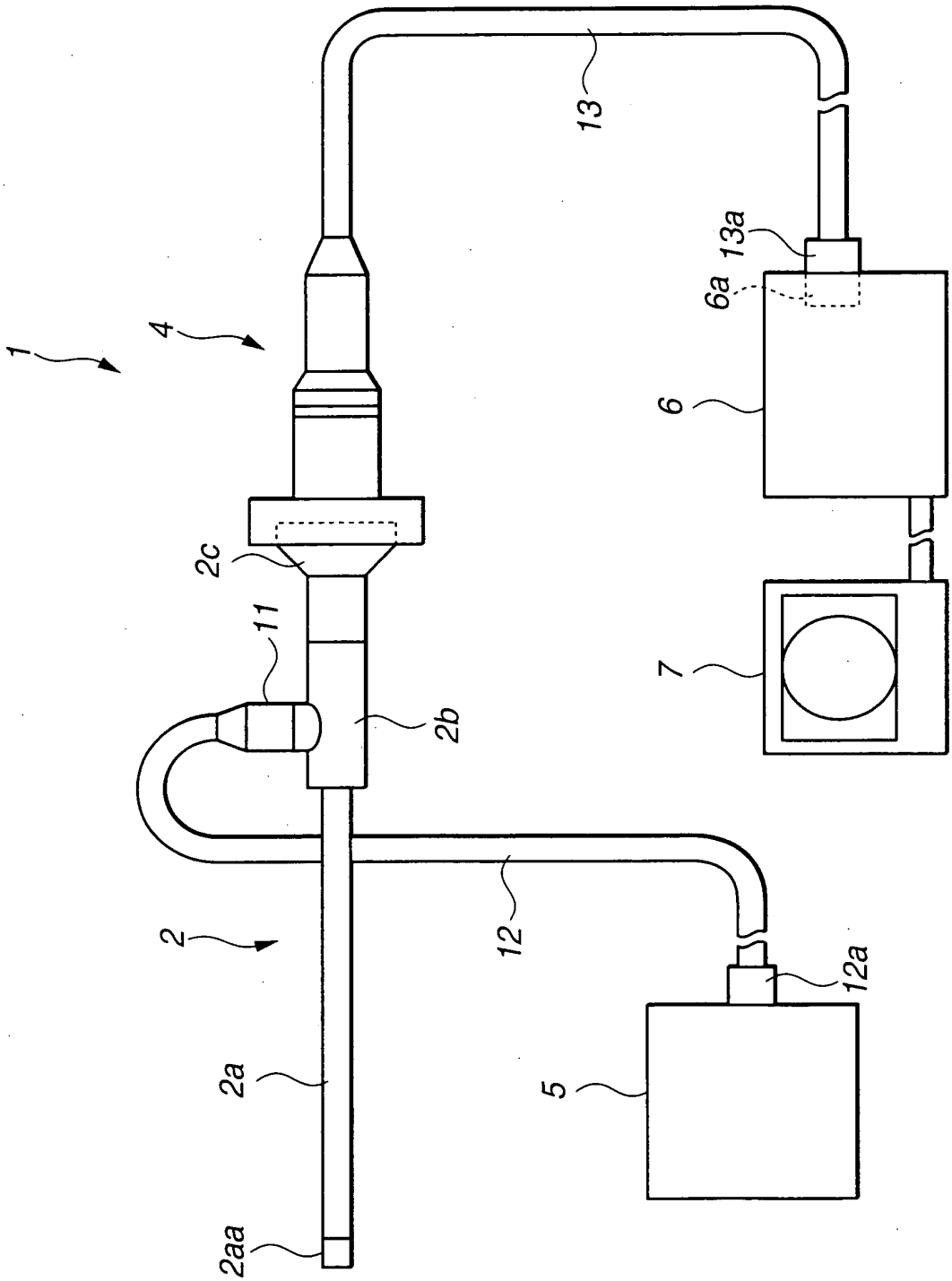


FIG.2

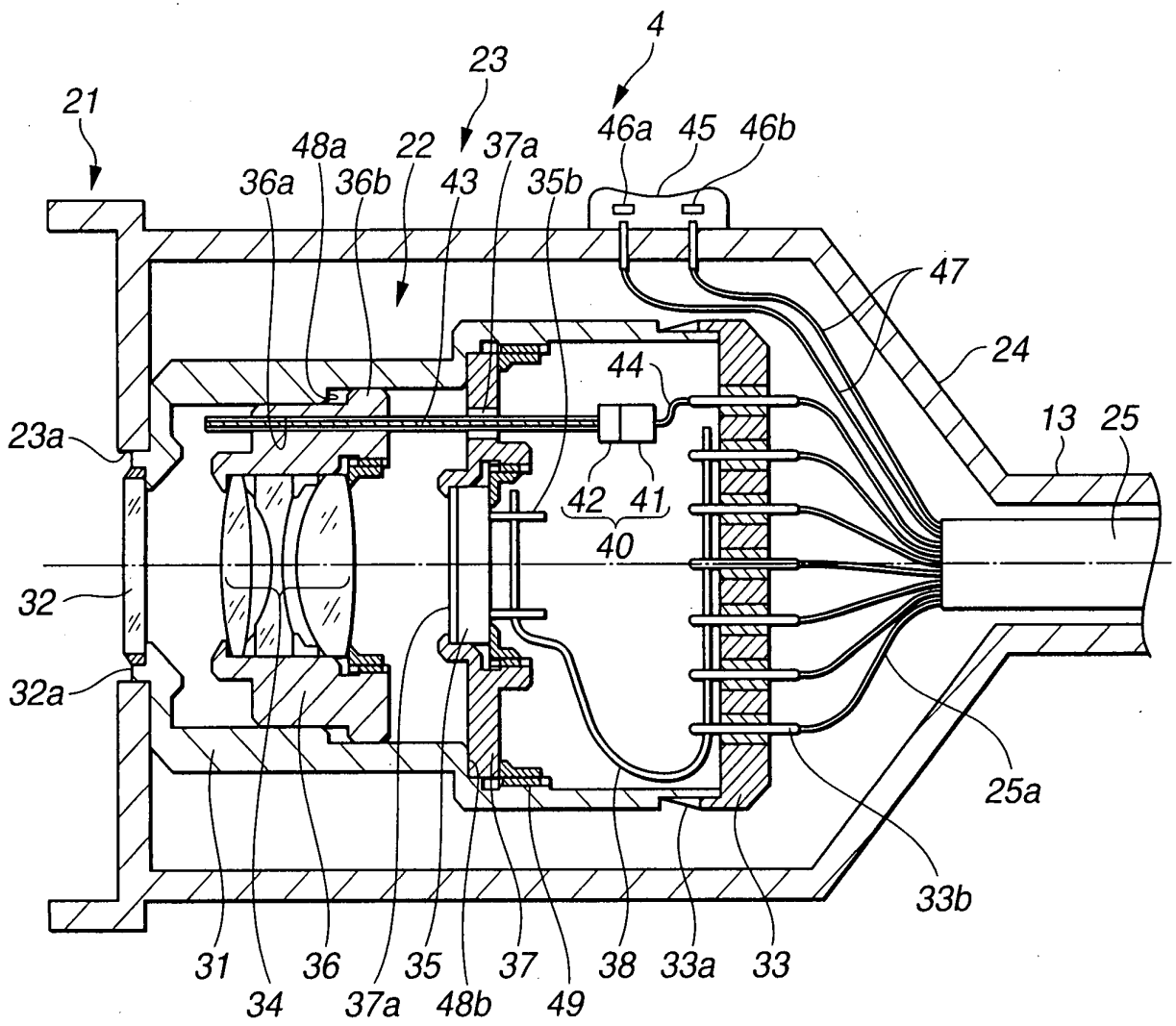

4
23
21
48a
22
37a
46a
45
46b
36a
36b
43
35b
47
24
44
13
25
23a
42
41
40
32
32a
25a
33b
31
36
35
37
38
33a
33
34
37a
48b
49

FIG.3

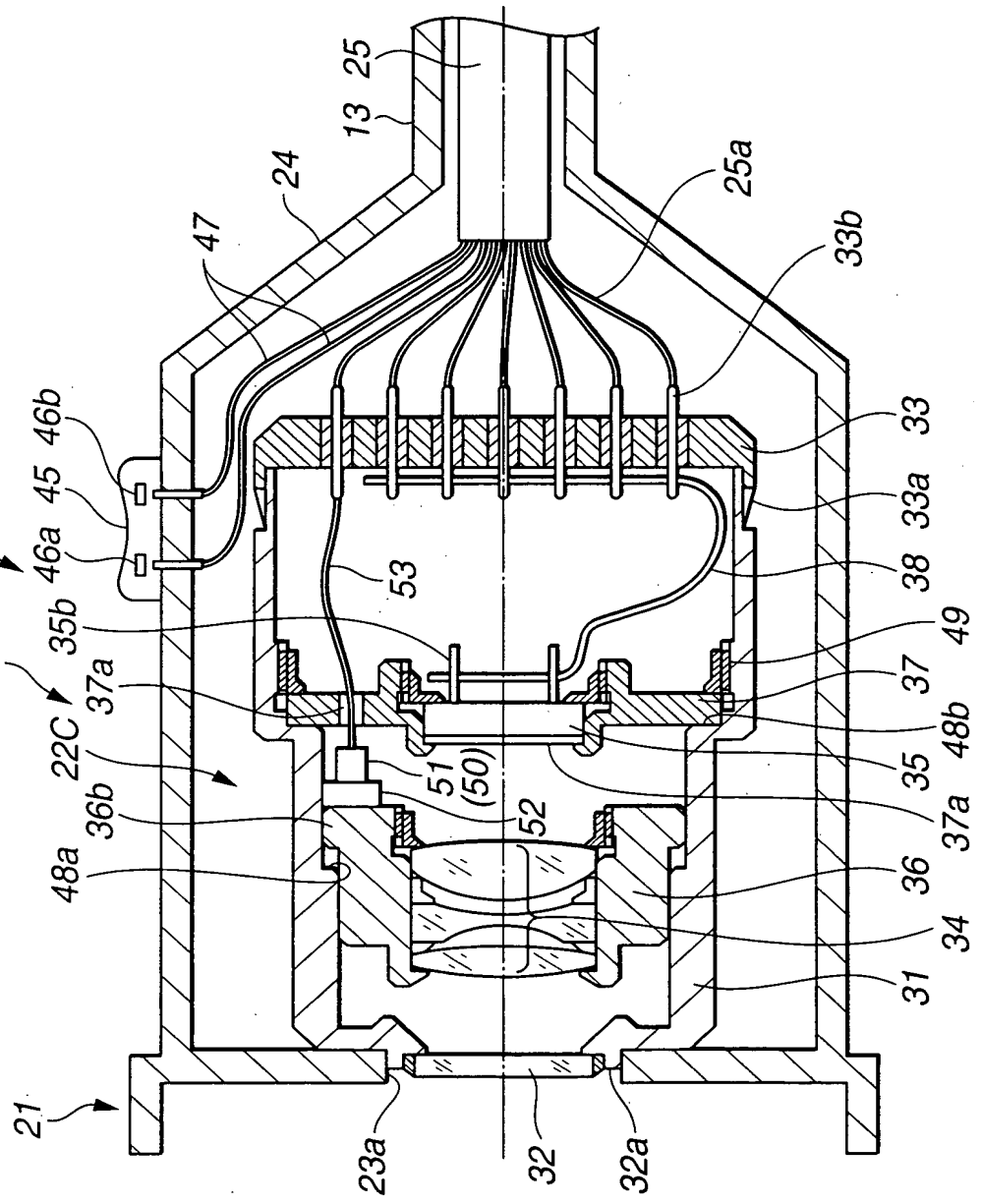

25
13
24
47
25a
33b
46b
45
46a
4C
53
33
33a
38
49
35b
23
37a
22C
37
48b
51
(50)
35
52
36b
37a
48a
36
34
31
21
23a
32
32a

FIG.4

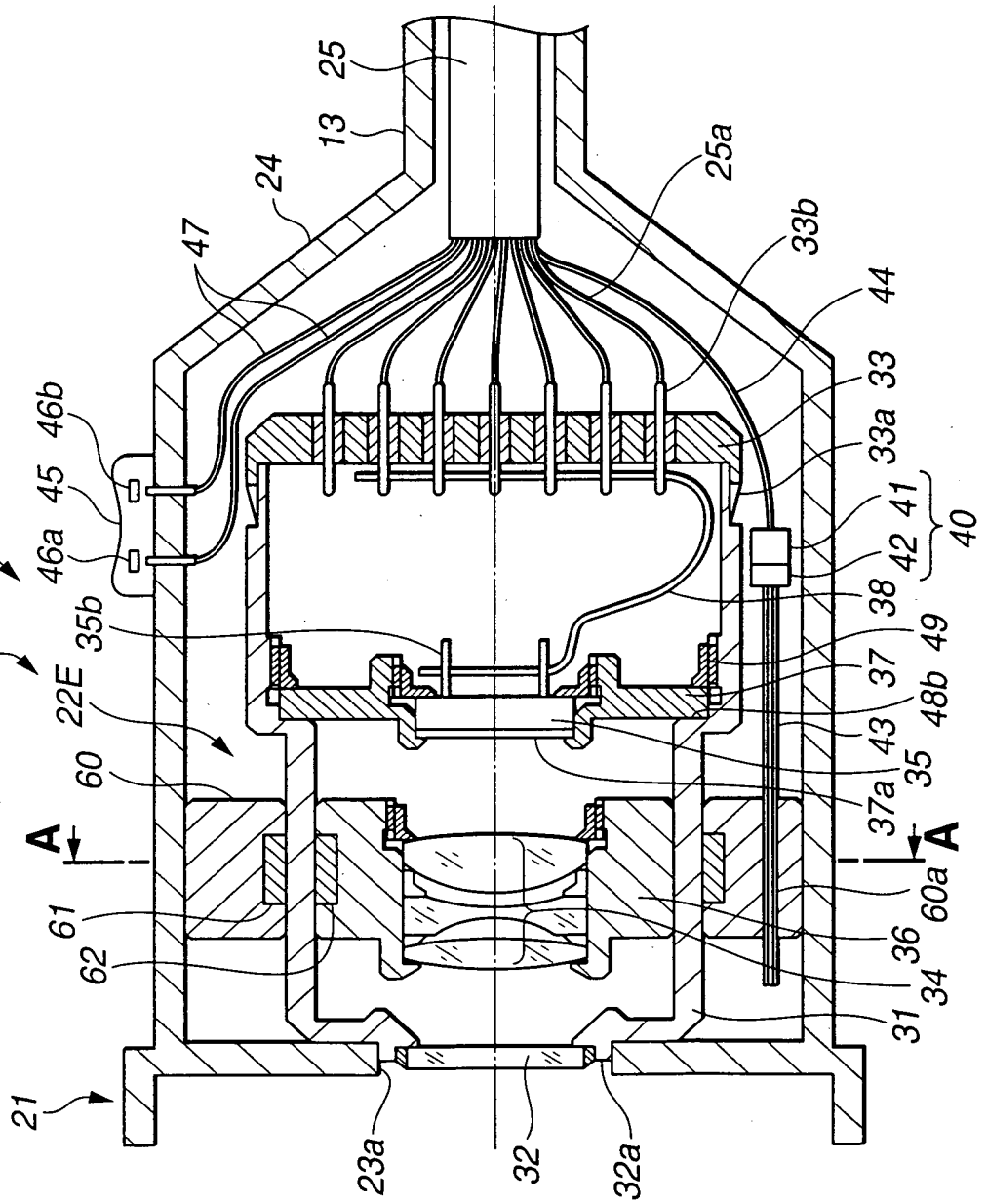

4E
23
22E
21
A
A
25
13
24
47
46b
45
46a
35b
60
61
62
23a
32
32a
25a
33b
44
33
33a
41
40
42
38
49
37
48b
43
35
37a
60a
36
34
31

FIG.5

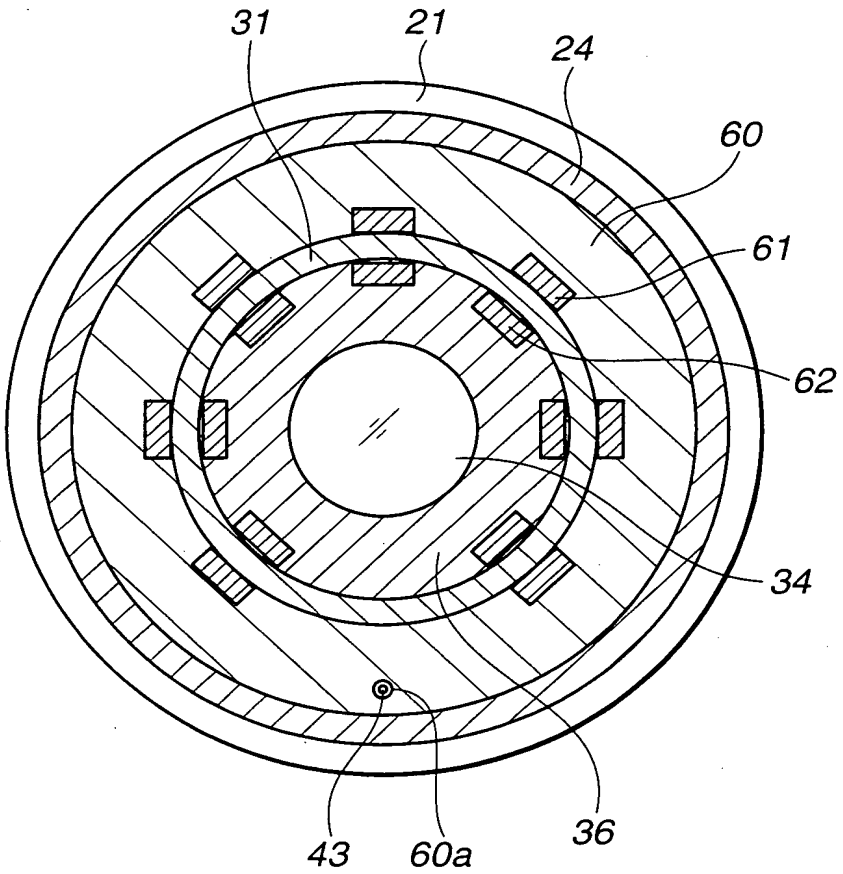


FIG.6

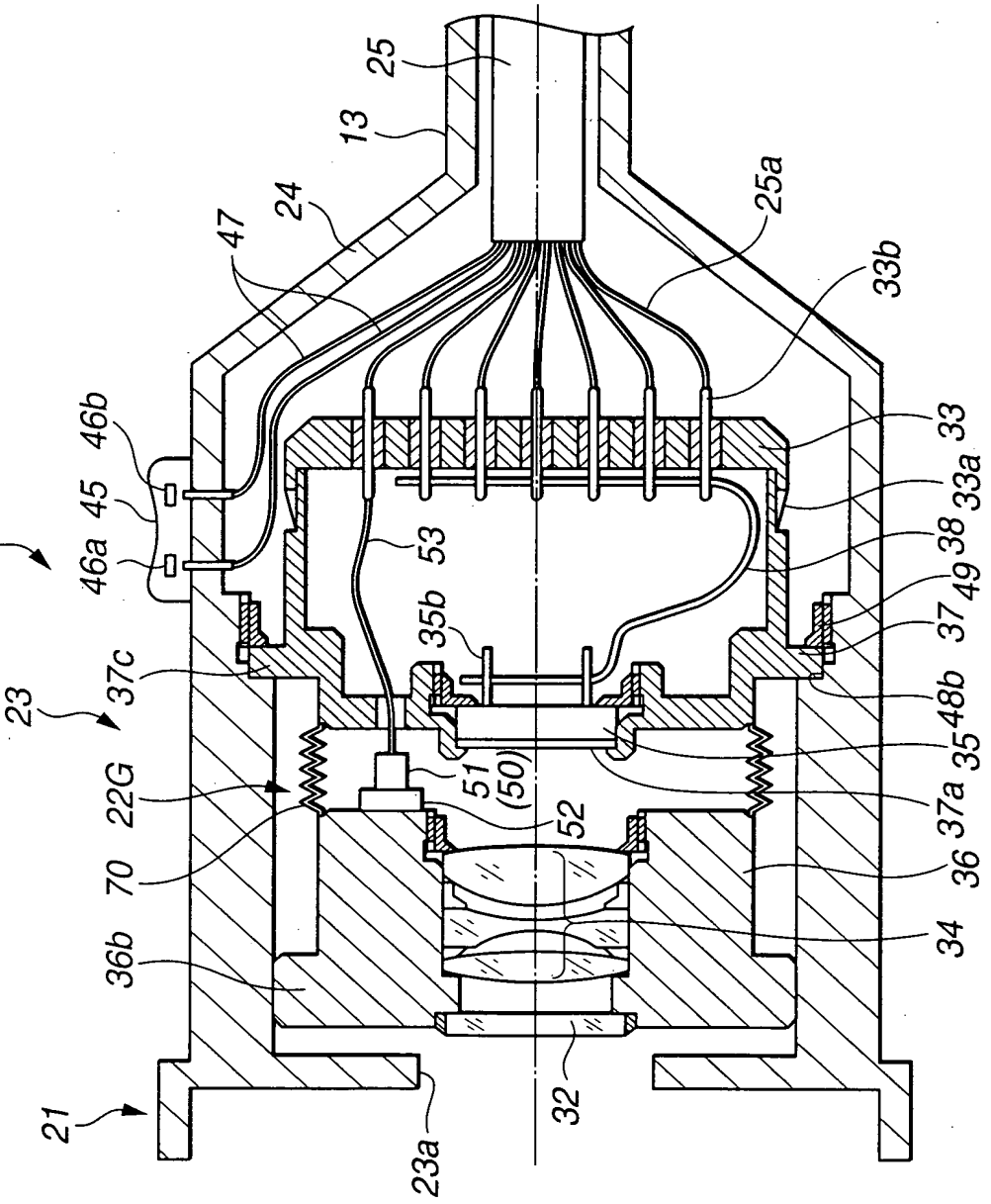
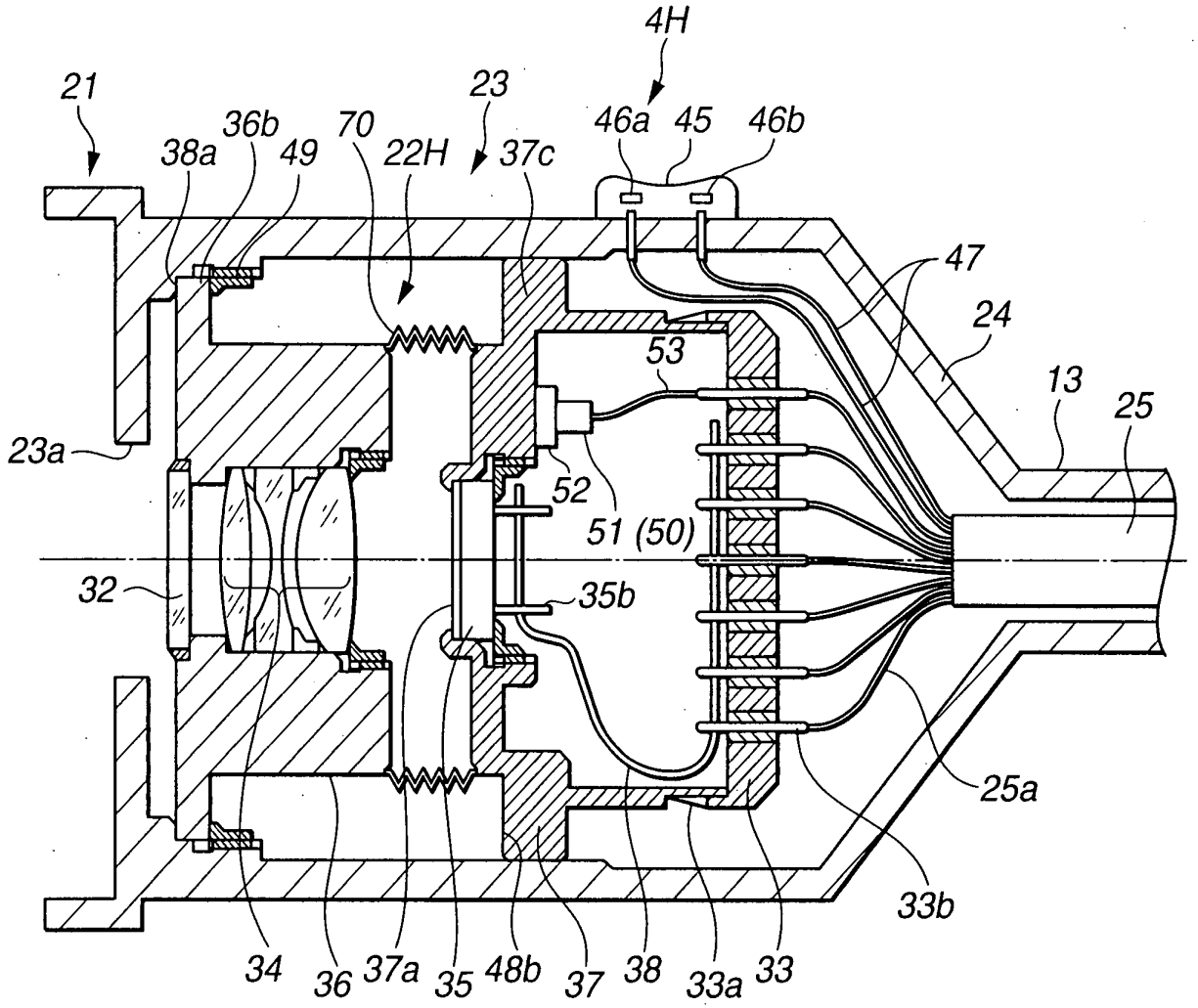

4G
21
23
23a
22G
70
36b
37c
46a
45
46b
47
24
13
25
25a
33b
33
33a
38
49
37
48b
35
37a
36
34
32
53
35b
51
(50)
52

FIG.7


4H
21
23
46a
45
46b
38a
36b
49
70
22H
37c
47
24
53
13
25
23a
52
51 (50)
32
35b
25a
33b
34
36
37a
35
48b
37
38
33a
33